

FIG.1a

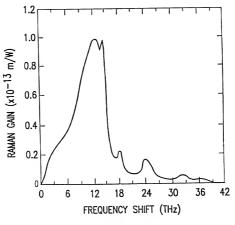
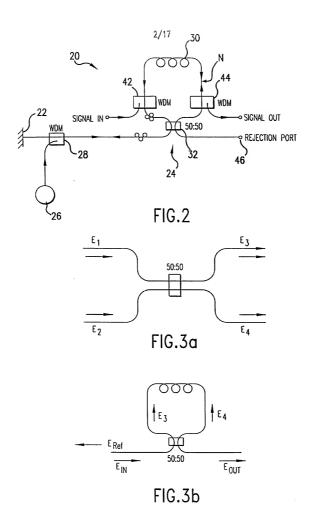
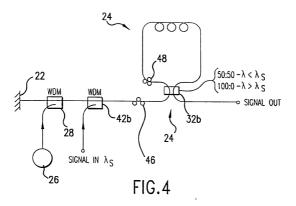
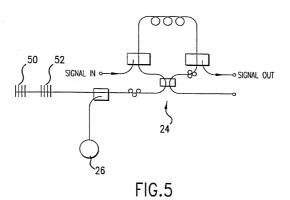
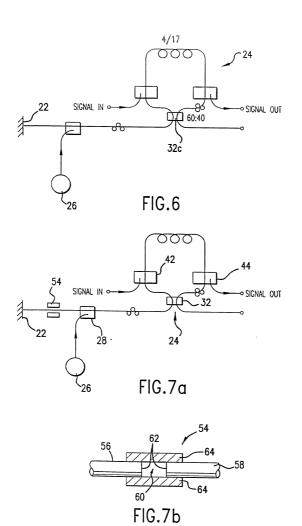


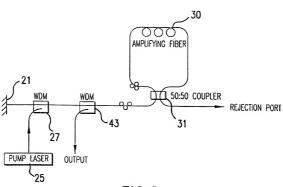
FIG.1b PRIOR ART











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FIG.8

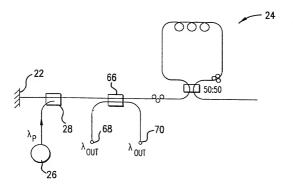


FIG.9

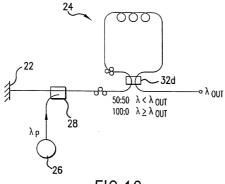


FIG.10

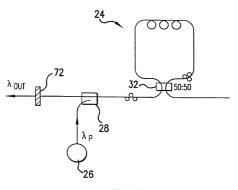


FIG.11

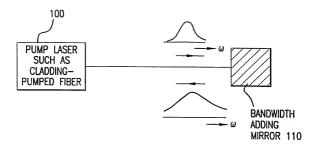


FIG.12

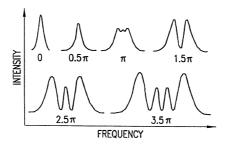


FIG.13

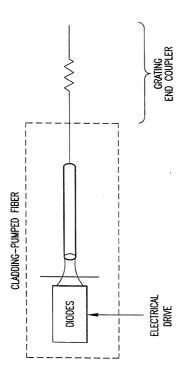


FIG.14a

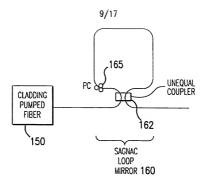


FIG.14b

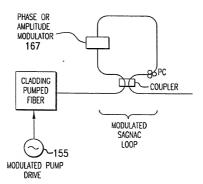


FIG.14c

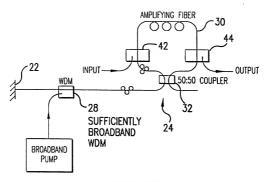


FIG.15a

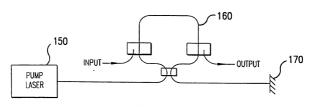


FIG.15b

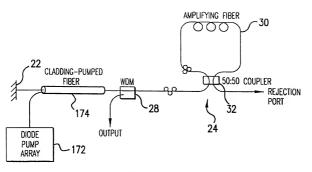


FIG.16a

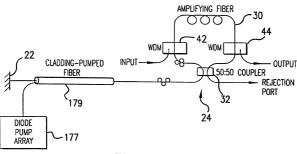


FIG.16b

FIG.17

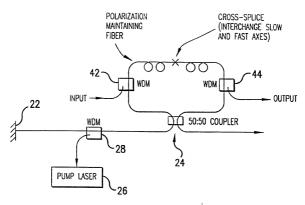
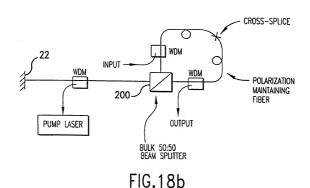
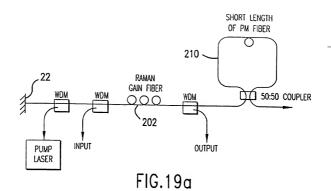


FIG.18a





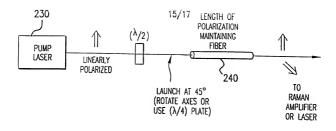
SHORT LENGTH
OF PM FIBER

220
OF PM FIBER

220
OF PM FIBER

PUMP
INPUT
OUTPUT

FIG.19b



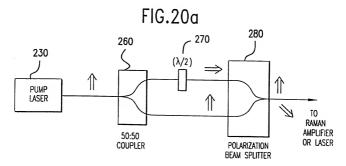
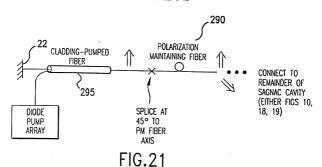


FIG.20b



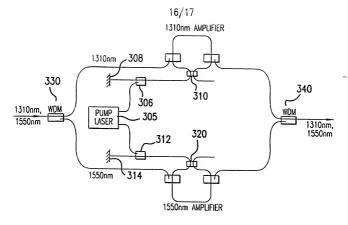


FIG.22a

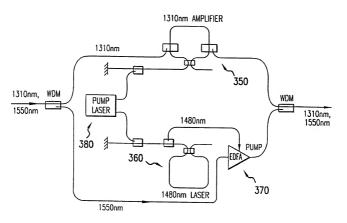


FIG.22b

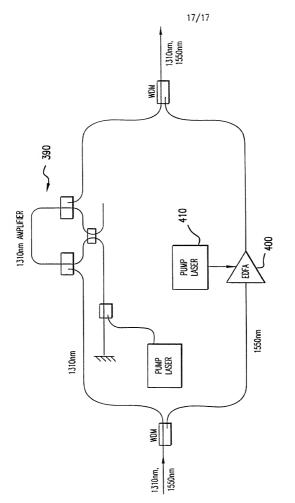


FIG.22c